BRUHAT BENGALORU MAHANAGARA PALIKE

Name of Work : Modified Estimate - 1 for Construction of Marriage Community Hall in Jakkur in Ward no.07 Byatarayanapura Kodigehalli Sub division.

H/A : P3242 Construction Of 6 Marriage Community Hall in New Zones at the Cost Rs.2.00Cr.Each. **Modifie Est. Cost Rs.1.97 Crore**

Sl. No.	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
1	KSRRB M200-12.3. Dismantling of existing structures like culverts, bridges, retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work, including T&P and scaffolding wherever necessary, sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 metres complete as per specifications. i) Lime / Cement Concrete. I. By Manual Means :C. Prestressed / Reinforced cement concrete grade M20 & above. MORTH Specification No. 202 (P.137/I.18.19 PW, P & IWTD,SOUTH ZONE -SR 2016-17)	Cum							
	Existing Building - Roof Slab		1	10.00	5.00	0.15	7.50		
	Roof Beam		2	10.00	0.23	0.45	2.07		
			3	5.00	0.23	0.45	1.55		
	Lintles		2	10.00	0.23	0.20	0.92		
			3	5.30	0.23	0.20	0.73		
	Chajja		4	1.80	0.60	0.10	0.43		
			1	2.00	0.60	0.10	0.12		
							13.32	1230.69	**16393.00**
2	Dismantling burnt brick masonry in clay mortar/lime mortar/cement mortar and stacking the bricks within a radius of 50m and removing the debris to a distance upto 200m. (P.265/I.37.47 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	For Wall Portion		2	10.00	0.23	3.00	13.80		
			3	5.00	0.23	3.00	10.35		
	Parapet		2	10.00	0.23	0.60	2.76		
			2	5.00	0.23	0.60	1.38		
							28.29		
	Deductions								
	Lintels		2	10.00	0.23	0.20	0.92		
			3	5.00	0.23	0.20	0.69		
	D		1	1.00	0.23	2.10	0.48		
	D1		2	1.00	0.23	2.10	0.97		
	W		4	1.20	0.23	1.20	1.32		
	V		2	0.60	0.23	0.60	0.17		
							4.55		
							23.74	187.86	**4460.00**
3	Dismantling cement concrete flooring or plain cement concrete work including removing and conveying the debris to distance upto 200m (within average thickness of 15 cms). (P.265/I.37.51 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
			1	4.50	4.50		20.25		
			1	5.10	4.50		22.95		
			1	1.50	1.20		1.80		

Scanned by TapScanner

No.	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
			1	6.00	3.00		18.00		
							63.00	66.23	**4172.00**
4	Dismantling size stone masonry in clay mortar and stacking the size stone within a radius of 50m and removing the debris to a distance upto 200m. (P.265/I.37.48 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
			2	10.00	0.60	0.45	5.40		
			3	5.00	0.60	0.45	4.05		
			2	1.20	0.60	0.45	0.65		
			2	10.00	0.45	0.45	4.05		
			3	5.00	0.45	0.45	3.04		
			2	1.20	0.45	0.45	0.49		
							17.68	207.12	**3662.00**
5	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1 (a) / 2.3.1 (P.5/I.2.1 PW, P & IWTD,SOUTH ZONE -SR 2016-17)	Cum							
	Levelling the Ground		1	23.00	(14.6+28.6)/2	0.75	**372.60**		
	Qty Limited to Tender Qty						**372.60**	189.06	**70444.00**
6	Disposal of debries to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 15 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17.1 KSRRB M 100-1 Rs. 68.00 (P.140 I.18.57/1)	Cum							
				Qty Vide Item No.1+2+4+5			427.34		
				Qty Vide Item No.3 x 0.15			9.45		
	Total Qty						**436.79**		
	Qty Limited to Tender Qty						**436.79**	129.34	**56494.00**
7	KSRB 2-2.2: Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1 (b) / 2.3.5 (P.5/I.2.4 PW, P & IWTD,SOUTH ZONE - SR 2016-17)	Cum							
	For Columns 1		6	3.50	3.50	2.50	183.75		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Columns 2		4	2.50	2.50	2.50	62.50		
	Columns 3		2	4.50	3.50	2.50	78.75		
	For Common Footing 1		1	25.20	4.50	2.50	283.50		
	For Common Footing 2		1	20.40	4.50	2.50	229.50		
	For Lift Room		1	3.00	3.00	3.50	31.50		
	Walls Towards N/S to S/S								
	L/W		1	23.70	1.00	1.25	29.63		
	L/W		1	23.00	1.00	1.25	28.75		
	L/W		1	6.00	1.00	1.25	7.50		
			1	4.90	1.00	1.25	6.13		
	L/W		4	22.60	1.00	1.25	113.00		
	L/W		1	9.80	1.00	1.25	12.25		
	L/W		1	4.15	1.00	1.25	5.19		
	L/W		1	5.90	1.00	1.25	7.38		
	Walls Towards E/S to W/S								
	S/W		1	28.60	1.00	1.25	35.75		
	S/W		1	5.40	1.00	1.25	6.75		
	S/W		1	4.10	1.00	1.25	5.13		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	3.80	1.00	1.25	4.75		
	S/W		1	3.80	1.00	1.25	4.75		
	S/W		1	4.10	1.00	1.25	5.13		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.10	1.00	1.25	5.13		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.10	1.00	1.25	5.13		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	4.00	1.00	1.25	5.00		
	S/W		1	1.90	1.00	1.25	2.38		
	S/W		1	14.60	1.00	1.25	18.25		
	S/W		1	1.80	1.20	0.60	1.30		
	Staircase - Pit		1	3.50	3.50	3.50	42.88		
	Sump						**1261.04**		
	Deductions								
	For Columns 1		6	3.00	0.90	1.25	20.25		
	Columns 2		4	2.00	0.90	1.25	9.00		
	Columns 3		2	4.00	0.90	1.25	9.00		
	For Common Footing 1		1	25.20	0.90	1.25	28.35		
	For Common Footing 2		1	20.40	0.90	1.25	22.95		
							-89.55		
							1171.49		
	Total Qty						**610.74**	340.79	**208133.00**
	Qty upto 125%						**560.75**	540.69	**303191.00**
	Qty Above 125%								
	Basic Rate	449.00							
	Area Weightage @ 8%	35.92							
	Total	**484.92**							
	Tender Premium @ 11.50% above	55.77							
	Grand Total	**540.69**							

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSBR 2.8: Providing and Filling in foundation with granite/trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift, complete as per specifications. specification. No. KBS (P.6/1.2.15 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	For Columns 1		6	3.50	3.50	0.20	14.70		
	Columns 2		4	2.50	2.50	0.20	5.00		
	Columns 3		2	4.50	3.50	0.20	6.30		
	For Common Footing 1		1	25.20	4.50	0.20	22.68		
	For Common Footing 2		1	20.40	4.50	0.20	18.36		
	For Lift Room		1	3.00	3.00	0.20	1.80		
	Walls Towards N/S to S/S								
	L/W		1	23.70	1.00	0.20	4.74		
	L/W		1	23.00	1.00	0.20	4.60		
	L/W		1	4.90	1.00	0.20	0.98		
	L/W		1	6.00	1.00	0.20	1.20		
	L/W		4	22.60	1.00	0.20	18.08		
	L/W		1	9.80	1.00	0.20	1.96		
	L/W		1	4.15	1.00	0.20	0.83		
	L/W		1	5.90	1.00	0.20	1.18		
	Walls Towards E/S to W/S								
	S/W		1	28.60	1.00	0.20	5.72		
	S/W		1	5.40	1.00	0.20	1.08		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	3.80	1.00	0.20	0.76		
	S/W		1	3.80	1.00	0.20	0.76		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.10	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	2.10	1.00	0.20	0.42		
	S/W		1	1.40	1.00	0.20	0.28		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	1.90	1.00	0.20	0.38		
	S/W		1	14.60	1.00	0.20	2.92		
	S/W		1	3.50	3.50	0.20	2.45		
	Sump						**126.86**		
	Deductions								
	For Columns 1		6	3.00	1.00	0.20	3.60		
	Columns 2		4	2.00	1.00	0.20	1.60		
	Columns 3		2	4.00	1.00	0.20	1.60		
	For Common Footing 1		1	25.20	1.00	0.20	5.04		
	For Common Footing 2		1	20.40	1.00	0.20	4.08		
							-15.92		
	Total Qty						**110.94**		
	Qty upto 125%						**48.63**	2545.68	**123784.00**
	Qty Above 125%						**62.32**	2925.00	**182271.00**
	Basic Rate	2429.00							

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Area Weightage @ 8%	194.32							
	Total	**2623.32**							
	Tender Premium @ 11.50% above	301.68							
	Grand Total	**2925.00**							
9	KSRB 2.10: Providing sand cement bed with 5% cement with all leads for all materials and lift of 1.5 m. machine mixed, laid in layers of 15cms. thick and well compacted for foundation, including curing cost of materials labour and HOM complete as per specifications. specification. No. KBS (P.6/I.2.17 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Cum							
	Total Qty			Qty Vide Item No.8			**110.94**		
	Qty upto 125%						**48.63**	3734.22	**181576.00**
	Qty Above 125%						**62.32**	3610.19	**224969.00**
	Basic Rate	2998.00							
	Area Weightage @ 8%	239.84							
	Total	**3237.84**							
	Tender Premium @ 11.50% above	372.35							
	Grand Total	**3610.19**							
10	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.12/I.4.3 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	Bed Concrete Work								
	For Columns 1		6	3.50	3.50	0.20	14.70		
	Columns 2		4	2.50	2.50	0.20	5.00		
	Columns 3		2	4.50	3.50	0.20	6.30		
	For Common Footing 1		1	25.20	4.50	0.20	22.68		
	For Common Footing 2		1	20.40	4.50	0.20	18.36		
	For Lift Room		1	3.00	3.00	0.20	1.80		
	Sump		1	3.50	3.50	0.20	2.45		
	Walls Towards N/S to S/S								
	L/W		1	23.70	1.00	0.20	4.74		
	L/W		1	23.00	1.00	0.20	4.60		
	L/W		1	6.00	1.00	0.20	1.20		
	L/W		1	4.90	1.00	0.20	0.98		
	L/W		4	22.60	1.00	0.20	18.08		
	L/W		1	9.80	1.00	0.20	1.96		
	L/W		1	4.15	1.00	0.20	0.83		
	L/W		1	5.90	1.00	0.20	1.18		
	Walls Towards E/S to W/S								
	S/W		1	28.60	1.00	0.20	5.72		
	S/W		1	5.40	1.00	0.20	1.08		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	3.80	1.00	0.20	0.76		
	S/W		1	3.80	1.00	0.20	0.76		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.10	1.00	0.20	0.82		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.42		
	S/W		1	2.10	1.00	0.20	0.28		
	S/W		1	1.40	1.00	0.20	0.82		
	S/W		1	4.10	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.80		
	S/W		1	4.00	1.00	0.20	0.38		
	S/W		1	1.90	1.00	0.20	2.92		
	S/W		1	14.60	1.00				
	Flooring					0.20	0.60		
			0.50	6.00	1.00	0.20	0.59		
			0.50	4.90	1.20	0.20	1.40		
			1.00	3.50	(2.1+1.9)/2	0.20	1.04		
			0.50	5.45	1.90	0.20	4.56		
			1	6.00	3.80	0.20	2.06		
			1	4.90	2.10	0.20	13.80		
			3	5.75	4.00	0.20	6.21		
			1	5.75	5.40	0.20	23.52		
			3	9.80	4.00	0.20	2.74		
			1	9.80	1.40	0.20	1.49		
			1	4.15	1.80	0.20	0.70		
			0.50	5.00	1.40	0.20	0.88		
			0.50	4.90	1.80	0.20	0.50		
			0.50	4.15	1.20	0.20	1.03		
			0.50	5.90	1.75		**187.98**		
	Deductions								
	For Columns 1		6	3.00	1.00	0.20	3.60		
	Columns 2		4	2.00	1.00	0.20	1.60		
	Columns 3		2	4.00	1.00	0.20	1.60		
	For Common Footing 1		1	25.20	1.00	0.20	5.04		
	For Common Footing 2		1	20.40	1.00	0.20	4.08		
							-15.92		
							172.06		
	Total Qty						**161.38**	5860.84	**945793.00**
	Qty upto 125%						**10.69**	6143.83	**65659.00**
	Qty Above 125%								
	Basic Rate	5102.00							
	Area Weightage @ 8%	408.16							
	Total	**5510.16**							
	Tender Premium @ 11.50% above	633.67							
	Grand Total	**6143.83**							
11	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.23/I.5.6 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	Below GL First Footing								
	Walls Towards N/S to S/S								
	L/W		1	23.70	0.75	0.60	10.67		

Scanned by TapScanner

Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
L/W		1	23.00	0.75	0.60	10.35		
L/W		1	6.00	0.75	0.60	2.70		
L/W		1	4.90	0.75	0.60	2.21		
L/W		4	22.60	0.75	0.60	40.68		
L/W		1	9.80	0.75	0.60	4.41		
L/W		1	4.15	0.75	0.60	1.87		
Walls Towards E/S to W/S		1	5.90	0.75	0.60	2.66		
S/W								
S/W		1	28.60	0.75	0.60	12.87		
S/W		1	5.40	0.75	0.60	2.43		
S/W		1	4.10	0.75	0.60	1.85		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	3.80	0.75	0.60	1.71		
S/W		1	3.80	0.75	0.60	1.71		
S/W		1	4.10	0.75	0.60	1.85		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	4.10	0.75	0.60	1.85		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	2.10	0.75	0.60	0.95		
S/W		1	1.40	0.75	0.60	0.63		
S/W		1	4.10	0.75	0.60	1.85		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	4.00	0.75	0.60	1.80		
S/W		1	1.90	0.75	0.60	0.86		
S/W		1	14.60	0.75	0.60	6.57		
Second Footing								
Beam Towards N/S to S/S								
L/W		1	23.70	0.60	0.60	8.53		
L/W		1	23.00	0.60	0.60	8.28		
L/W		1	6.00	0.60	0.60	2.16		
		1	4.90	0.60	0.60	1.76		
L/W		4	22.60	0.60	0.60	32.54		
L/W		1	9.80	0.60	0.60	3.53		
L/W		1	4.15	0.60	0.60	1.49		
L/W		1	5.90	0.60	0.60	2.12		
Beam Towards E/S to W/S								
S/W		1	28.60	0.60	0.60	10.30		
S/W		1	5.40	0.60	0.60	1.94		
S/W		1	4.10	0.60	0.60	1.48		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	3.80	0.60	0.60	1.37		
S/W		1	3.80	0.60	0.60	1.37		
S/W		1	4.10	0.60	0.60	1.48		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	4.10	0.60	0.60	1.48		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	2.10	0.60	0.60	0.76		
S/W		1	1.40	0.60	0.60	0.50		
S/W		1	4.10	0.60	0.60	1.48		
S/W		1	4.00	0.60	0.60	1.44		
S/W		1	4.00	0.60	0.60	1.44		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	S/W		1	1.90	0.60	0.60	0.68		
	S/W		1	14.60	0.60	0.60	5.26		
							225.11		
	Deduction - Column Portion		19	0.60	0.30	1.05	3.59		
			6	0.60	0.60	1.05	2.27		
							-5.86		
	Total Qty						**219.25**		
	Qty upto 125%						**199.69**	5041.99	**1006822.00**
	Qty Above 125%						**19.56**	5534.50	**108269.00**
	Basic Rate	4596.00							
	Area Weightage @ 8%	367.68							
	Total	**4963.68**							
	Tender Premium @ 11.50% above	570.82							
	Grand Total	**5534.50**							
12	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.22/I.5.9 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	Above GL								
	Walls Towards N/S to S/S								
	L/W		1	23.70	0.45	0.60	6.40		
	L/W		1	23.00	0.45	0.60	6.21		
	L/W		1	6.00	0.45	0.60	1.62		
			1	4.90	0.45	0.60	1.32		
	L/W		4	22.60	0.45	0.60	24.41		
	L/W		1	9.80	0.45	0.60	2.65		
	L/W		1	4.15	0.45	0.60	1.12		
	L/W		1	5.90	0.45	0.60	1.59		
	L/W								
	Walls Towards E/S to W/S								
	S/W		1	28.60	0.45	0.60	7.72		
	S/W		1	5.40	0.45	0.60	1.46		
	S/W		1	4.10	0.45	0.60	1.11		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	3.80	0.45	0.60	1.03		
	S/W		1	3.80	0.45	0.60	1.03		
	S/W		1	4.10	0.45	0.60	1.11		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	4.10	0.45	0.60	1.11		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	2.10	0.45	0.60	0.57		
	S/W		1	1.40	0.45	0.60	0.38		
	S/W		1	4.10	0.45	0.60	1.11		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	4.00	0.45	0.60	1.08		
	S/W		1	1.90	0.45	0.60	0.51		
	S/W		1	14.60	0.45	0.60	3.94		
							75.04		
	Deduction - Column Portion		19	0.60	0.30	0.60	2.05		
			6	0.60	0.60	0.60	1.30		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
							-3.35		
							78.39	6027.02	472458.00
3	KSRB 15.1.3 Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.113/I.15.3 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Walls Towards N/S to S/S								
	L/W		1	23.70		0.60	14.22		
	L/W		1	23.00		0.60	13.80		
	L/W		1	6.00		0.60	3.60		
	L/W		1	4.90		0.60	2.94		
	L/W		4	22.60		0.60	54.24		
	L/W		1	9.80		0.60	5.88		
	L/W		1	4.15		0.60	2.49		
	L/W		1	5.90		0.60	3.54		
	Walls Towards E/S to W/S								
	S/W		1	28.60		0.60	17.16		
	S/W		1	5.40		0.60	3.24		
	S/W		1	4.10		0.60	2.46		
	S/W		1	4.00		0.60	2.40		
	S/W		1	4.00		0.60	2.40		
	S/W		1	3.80		0.60	2.28		
	S/W		1	3.80		0.60	2.28		
	S/W		1	4.10		0.60	2.46		
	S/W		1	4.00		0.60	2.40		
	S/W		1	4.00		0.60	2.40		
	S/W		1	4.10		0.60	2.46		
	S/W		1	4.00		0.60	2.40		
	S/W		1	4.00		0.60	2.40		
	S/W		1	2.10		0.60	1.26		
	S/W		1	1.40		0.60	0.84		
	S/W		1	4.10		0.60	2.46		
	S/W		1	4.00		0.60	2.40		
	S/W		1	4.00		0.60	2.40		
	S/W		1	1.90		0.60	1.14		
	S/W		1	14.60		0.60	8.76		
							166.71		
							166.71	118.01	**19673.00**
14	KSRB 2.3: Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20 cms. in depth, compacting each deposited layer by ramming after watering with lead upto 50 m. and lift upto 1.5 m. including cost of all labour complete as per specifications. specification. No. KBS 2.9 (P.6/I.2.10 PW, P & IWTD,SOUTH ZONE - SR 2016-17)	Cum							
	Total Qty			Qty Vide Item No.7			**1171.49**		
	Qty upto 125%						**610.74**	152.93	**93400.00**
	Qty Above 125%						**560.75**	242.04	**135727.00**
	Basic Rate	201.00							
	Area Weightage @ 8%	16.08							
	Total	**217.08**							
	Tender Premium @ 11.50% above	24.96							
	Grand Total	**242.04**							

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSR 4.2.1 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @0.47cum, with superplastisiser @ 3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and footing , Pedestal staircase, lintels, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, bed blocks, anchor blocks, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.6 (P.13/I.4.10 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Cum							
	GF								
	Up to Plinth Level								
	For Columns 1		6	3.50	3.50	0.75	55.13		
	Columns 2		4	2.50	2.50	0.75	18.75		
	Columns 3		2	4.50	3.50	0.75	23.63		
	For Common Footing 1		1	25.20	4.50	0.75	85.05		
	Total Qty						**182.56**		
	Qty upto 125%						**117.44**	7491.33	**879763.00**
	Qty Above 125%						**65.12**	6998.81	**455780.00**
	Basic Rate	5812.00							
	Area Weightage @ 8%	464.96							
	Total	**6276.96**							
	Tender Premium @ 11.50% above	721.85							
	Grand Total	**6998.81**							
16	KSRB 4.2.7 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregates @0.47cum, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in GF level for roof slabs, staircase, lintels, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications. Specification No. KBS 4.1, 4.6 (P.13&14/I.4.12 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Cum							
	Column Pedstal								
	For Columns 1		6	1.50	1.50	1.00	13.50		
	Columns 2		4	1.00	1.00	1.00	4.00		
	Columns 3		2	2.50	1.50	1.00	7.50		
	For Common Footing 1		1	25.20	2.00	1.00	50.40		
	For Common Footing 2		1	20.40	2.00	1.00	40.80		
	Lift Columns		4	1.50	1.50	1.00	9.00		
							125.20	7667.14	**959926.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Plinth Beam								
	For Common Footing 2		1	20.40	4.50	0.75	68.85		
	Beams Towards N/S to S/S								
	L/W		1	23.70	0.30	0.45	3.20		
	L/W		1	23.00	0.30	0.45	3.11		
	L/W		1	6.00	0.30	0.45	0.81		
	L/W		1	4.90	0.30	0.45	0.66		
	L/W		4	22.60	0.30	0.45	12.20		
	L/W		1	9.80	0.30	0.45	1.32		
	L/W		1	4.15	0.30	0.45	0.56		
	L/W		1	5.90	0.30	0.45	0.80		
	Beams Towards E/S to W/S								
	S/W		1	28.60	0.30	0.45	3.86		
	S/W		1	5.40	0.30	0.45	0.73		
	S/W		1	4.10	0.30	0.45	0.55		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	3.80	0.30	0.45	0.51		
	S/W		1	3.80	0.30	0.45	0.51		
	S/W		1	4.10	0.30	0.45	0.55		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	4.10	0.30	0.45	0.55		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	2.10	0.30	0.45	0.28		
	S/W		1	1.40	0.30	0.45	0.19		
	S/W		1	4.10	0.30	0.45	0.55		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	4.00	0.30	0.45	0.54		
	S/W		1	1.90	0.30	0.45	0.26		
	S/W		1	14.00	0.30	0.45	1.89		
	Total Qty						**106.26**	7722.89	**820634.00**
18	KSRB 4.2.10 : Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 24kgs, with 12mm and down size graded granite metal coarse aggregates @ 5175cum and fine aggregates @ 0.345cum, with superplastisiser @ 0.225lts, machine mixed, well compacted for plain chajja of 7.5 cms. average thickness, upto GF level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications. Specification No. KBS 4.1, 4.6 (P.14/I.4.19 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Sqm							
			Not Executed				**0.00**	549.12	**0.00**
19			Not Executed				**0.00**	554.69	**0.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSR 4.9.2 : Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 (P.17/I.4.46 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	T							
			0.15	414.02			62.00		
							62.00		
							62.00	72982.95	4524943.00
21	Lift charges for steel of all diameters for additional floors over GF per floor height of 3.5 m. or part thereof cost of labour, complete as per specifications. Specification No. KBS (P.18/I.4.47 PW, P IWTD,SOUTH ZONE -SR 2016-17)	T							
	FF		Not Executed				0.00		
							0.00		
							0.00	568.38	0.00
22	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.15/I.4.28 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Columns - Footings								
	For Columns 1		6	12.00		0.60	43.20		
	Columns 2		4	8.00		0.60	19.20		
	Columns 3		2	12.00		0.60	14.40		
	For Common Footing 1		2	25.20		0.60	30.24		
			2	4.00		0.60	4.80		
	For Common Footing 2		2	20.40		0.60	24.48		
			2	4.00		0.60	4.80		
	Lift Columns		4	8.00		0.60	19.20		
	Columns Pedstal								
	For Columns 1		6	6.00		1.00	36.00		
	Columns 2		4	4.00		1.00	16.00		
	Columns 3		2	12.00		0.60	14.40		
	For Common Footing 1		2	25.20		0.60	30.24		
			2	8.00		1.00	16.00		
	For Common Footing 2		2	20.40		0.60	24.48		
			2	8.00		1.00	16.00		
	Lift Columns		4	8.00		1.00	32.00		
	Total Qty						**345.44**		
	Qty upto 125%						**253.60**	278.17	**70544.00**
	Qty Above 125%						**91.84**	310.68	**28533.00**
	Basic Rate	258.00							
	Area Weightage @ 8%	20.64							
	Total	**278.64**							
	Tender Premium @ 11.50% above	32.04							

Scanned by TapScanner

Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
Grand Total	310.68							
KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.15/1.4.31 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Sqm							
Plinth Beam Both Sides								
Walls Towards N/S to S/S								
L/W		2	23.00		0.45	20.70		
L/W		2	23.70		0.45	21.33		
L/W		2	6.00		0.45	5.40		
L/W		2	4.90		0.45	4.41		
L/W		2	22.60		0.45	20.34		
L/W		2x2	22.60		0.45	40.68		
L/W		2	15.55		0.45	14.00		
L/W		2	5.45		0.45	4.91		
L/W		2	9.80		0.45	8.82		
L/W		2	4.15		0.45	3.74		
L/W		2	5.90		0.45	5.31		
Walls Towards E/S to W/S								
S/W		2	28.60		0.45	25.74		
S/W		2	5.40		0.45	4.86		
S/W		2	4.10		0.45	3.69		
S/W		2	4.00		0.45	3.60		
S/W		2	4.00		0.45	3.60		
S/W		2	3.80		0.45	3.42		
S/W		2	3.80		0.45	3.42		
S/W		2	4.10		0.45	3.69		
S/W		2	4.00		0.45	3.60		
S/W		2	4.00		0.45	3.60		
S/W		2	4.10		0.45	3.69		
S/W		2	4.00		0.45	3.60		
S/W		2	4.00		0.45	3.60		
S/W		2	2.10		0.45	1.89		
S/W		2	1.40		0.45	1.26		
S/W		2	4.10		0.45	3.69		
S/W		2	4.00		0.45	3.60		
S/W		2	4.00		0.45	3.60		
S/W		2	1.90		0.45	1.71		
S/W		2	14.60		0.45	13.14		
Lift Portion								
Footing Portion		4	2.30		0.60	5.52		
Side Walls		4	1.40		3.00	16.80		
		4	1.80		3.00	21.60		
Sump-Side Walls		4	3.00		1.50	18.00		
		4	2.40		1.50	14.40		
Top Slab		1	3.50	3.00		10.50		
		2	3.50		0.15	1.05		
		2	3.00		0.15	0.90		
Total Qty						**337.40**		
Qty upto 125%						**259.76**	352.83	**91652.00**
Qty Above 125%						**77.63**	431.10	**33468.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Basic Rate	358.00							
	Area Weightage @ 8%	28.64							
	Total	**386.64**							
	Tender Premium @ 11.50% above	44.46							
	Grand Total	**431.10**							
24	KSRB 4-6.5: Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P.16/I.4.32 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF - Columns 1		6	2.10		5.25	66.15		
	Lift Columns		4	1.60		5.25	33.60		
	Column 2		19	1.80		5.30	181.26		
							281.01	440.74	**123852.00**
25	**FF - Columns**			Not Executed			**0.00**	446.31	**0.00**
26	KSRB 4-6.7 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.16/I.4.34 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
				Not Executed			**0.00**	308.28	**0.00**
27	**First Floor**			Not Executed					
							0.00	313.85	**0.00**
28	KSRB 4-6.2: Providing and removing centering height more than 3.5 mtrs, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.15/I.4.18 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
a	**GF - Roof Slab**			Not Executed					
							0.00	376.91	**0.00**
29	**FF - Roof Slab**			Not Executed					
							0.00	382.49	**0.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSRB 4-6.9 :Providing and removing centering, shuttering, strutting, propping etc., for edges of slabs and breaks in floor, cills, plinth including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P.16/I.4.36 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
a	**GF - Slab Edge**		Not Executed				**0.00**	816.45	0.00
31	**FF - Slab Edge**		Not Executed				**0.00**	822.02	0.00
32	KSRB 4-6.10 :Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc., including edges including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P.16/I.4.37 PW, P & IWTD,SOUTH ZONE -SR 2016-17)	Sqm					**0.00**	325.13	0.00
a	**GF**		Not Executed				**0.00**	330.71	0.00
33	**FF**		Not Executed						
34	KSRB 4-6.11 :Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specification. Specification No. KBS 4.6.2 (P.17/I.4.38 PW, P & IWTD -SR 2011-12)	Sqm							
a	**GF - Stair case - W/S**								
	First Flight		Not Executed				**0.00**	572.00	0.00
35	**FF - Stair case - W/S**								
	First Flight		Not Executed				**0.00**	577.57	0.00
36	KSRB 5-14: Providing and constructing load bearing with solid concrete blocks having block density not less than 1800 kg / cum having a minimum avarage compressive strength of 4.00 Newton / sqmm conforming to I.S: 2185 (part-1): 2005 and constructed with CM 1:4 as per 2572:2005 including cost of materials, labour charges, scaffolding, curing hire charges of machinery etc., complete as per specifications KBS NO.5.4 - do - with solid concrete blocks of size 400 x 150 x 200 mm (P.25/I.5.26.1 PW, P & IWTD,SOUTH ZONE - SR 2016-17)	Sqm							
a	**Ground Floor**								
	Wall Apartment Side		1	22.65		2.70	61.16		
	Anganavadi side Wall		1	20.10		2.70	54.27		
	Vacent side wall		1	13.30		2.70	35.91		
	Road Side Wall		1	9.70		2.25	21.83		
	Kitchen Wall		1	5.80		2.70	15.66		
	Staircase Wall		1	4.20		2.70	11.34		
			1	5.00		2.70	13.50		
	For Kitchen Self		2	0.55		2.05	2.26		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Platform Below Kitchen Slabs								
	Front Wall		5	0.55		0.90	2.48		
			1	5.35		1.80	9.63		
			1	14.09		1.80	25.35		
	Deductions								
	Main Door		-1	1.50		2.25	-3.38		
	Anganavadi Doors		-2	1.05		2.10	-4.41		
	Store Room		-2	0.90		2.10	-3.78		
	Toilet Doors 1		-1	0.90		2.10	-1.89		
	Toilet Doors 2		-2	0.70		2.10	-2.94		
	Windows Anganavadi		-2	1.50		1.30	-3.90		
	Anganavadi Ventilators		-1	1.50		0.60	-0.90		
	Toilet Ventilators		-1	0.53		0.45	-0.24		
			-1	0.42		0.48	-0.20		
			-1	0.50		0.45	-0.23		
			-1	0.45		0.48	-0.22		
	Hall Windows								
			-3	1.50		1.40	-6.30		
			-1	1.50		1.50	-2.25		
	Ventilator		-2	1.50		0.75	-2.25		
			-1	3.05		0.90	-2.75		
			-1	3.00		1.30	-3.90		
			-1	3.00		0.90	-2.70		
	Columns								
	Columns 1		-17	0.30		3.00	-15.30		
	Columns 2		-4	0.45		2.70	-4.86		
							190.99	1128.34	**215504.00**
37	**FF - For Wall Portion**		Not Executed						
							0.00	1161.79	**0.00**
38	KSRB 5-15: Providing and constructing load bearing with solid concrete blocks with solid concrete blocks of size 400 x 100 x 200 mmhaving block density not less than 1800 kg/cum having a minimum avarage compressive strength of 4.00 Newton /sqmm conforming to I.S: 2185 (part-1): 2005 and constructed with CM 1:4 as per 2572:2005 including cost of materials, labour charges, scaffolding, curing hire charges of machinery etc., complete as per specifications KBS NO.5.4 (P.25/I.5.28 PW, P & IWTD,SOUTH ZONE - SR 2016-17)	Sqm	Not Executed						
							0.00	862.21	**0.00**
39	**FF - For Wall Portion**		Not Executed						
							0.00	895.66	**0.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSRB 4-1.6 : Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20mm and down size graded granite metalcoarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mexed, concrete laid I layers not exceeding 15 cms, thick, well compacted, in foundation, plinth and cills, including cost of all machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.12/I.4.6 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Cum							
			Not Executed						
							0.00	6552.05	**0.00**
41	**FF**		Not Executed						
							0.00	6607.80	**0.00**
42	KSRB 9.4-2 : Providing Honne wood frames of doors, windows, clerestory windows, ventilators and other frames, wrought, framed or assembled including making plaster groves (excluding cost of cement concrete and side clamps), but including cost of materials, labour, HOM of machineries complete as per specifications. Specification No. KBS 9.33 (P.51/I.9.11 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Cum							
	GF,FF		Not Executed						
							0.00	123857.99	**0.00**
43	KSRB 9.5-2 : Providing and fixing in position fully paneled Honne wood shutters for doors, styles and rails of 40mm. thick with bottom and lock rails 180mm wide top rail and styles 100mm wide as per drawing and panels of 25mm thick including cost of materials, labour, HOM of machineries complete as per specifications. (excluding cost of fixtures) Specification No. KBS 9.34 (P.51/I.9.15 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF - MD		Not Executed						
							0.00	5591.10	**0.00**
44	F F		Not Executed						
							0.00	5594.45	**0.00**
									12513753.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSR 7.10 : Providing and fixing in position anodized aluminium windows and ventilators as per approved drawings with sliding shutters using double track window frame section of size 61.85x31.75mm. with 1.2mm thick, bottom section weight 0.695 kg/rn, sides and top sections 1.3 mm. thick weight 0.659 kg/rn; and shutter comprising top and bottom section of size 40mmx18mm, 1.25mm thick 0.417 kg./m; shutter outer side 40mmx18mm, 1.25mm.thick weight 0.417 kg/rn, shutter interlock section 40rnmx26.7mm, 1.1mm thick, weight 0.469 kg/rn. the shutters mounted on nylon rollers with approved quality of fixtures such as aluminium handles tower bolts etc.; glass for shutters fitted with rubber beading alums mitred subdividing the frame tenonned and rivetted in the assembled frame stiffened with end clips at corners angles etc., and t per speciations. Specification No. KBS (P.32-33/I.7.10.1PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Sqm							
	Ground Floor								
	Windows Anganavadi		2	1.50		1.25	3.75		
	Anganavadi Ventilators		1	1.50		0.90	1.35		
	Toilet Ventilators		1	0.55		0.45	0.25		
			1	0.42		0.48	0.20		
			1	0.50		0.45	0.23		
			1	0.45		0.48	0.22		
	Hall Windows								
			3	1.50		1.40	6.30		
			1	1.50		1.50	2.25		
	Ventilator		2	1.50		0.75	2.25		
			1	3.05		0.90	2.75		
			1	3.00		1.30	3.90		
			1	3.00		0.90	2.70		
							26.14		
							8.98	4597.64	**41264.00**
	Total Qty						**17.16**	4269.45	**73264.00**
	Qty upto 125%								
	Qty Above 125%								
	PWD SR 2021-22 Basic Rate	3481.00							
	Area Weightage @ 10%	348.10							
	Total	**3829.10**							
	Tender Premium @ 11.50% above	440.35							
	Grand Total	**4269.45**							
46	**First Floor**								
	Windows		13	1.50		1.50	29.25		
			1	0.90		0.60	0.54		
	Ventilators		4	0.43		0.72	1.24		
			4	0.30		0.72	0.86		
							31.89	4600.98	**146736.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KBS 7.9 : Providing and fixing M.S. grill work for windows and ventilators weighing 21 kg/sqm using M.S. flats, or M.S. square rods, or combination of M.S. flats and square rods as per approved design, drawing including cutting steel sections and welding the same to required pattern with a coat of red lead primer, cost of materials, fixtures, labour and HOM of machinery complete as per specifications. Specification No. KBS 7.12 (P.32/I.7.9 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Kgs							
	For GF								
	Windows Anganavadi								
	Anganavadi Ventilators		2	1.80		1.50	5.40		
	Toilet Ventilators		1	1.80		0.90	1.62		
			1	0.53		0.45	0.24		
			1	0.42		0.48	0.20		
			1	0.50		0.45	0.23		
			1	0.45		0.48	0.22		
	Hall Windows								
			3	1.80		1.70	9.18		
			1	1.80		1.80	3.24		
	Ventilator		2	1.80		0.90	3.24		
			1	3.30		1.10	3.63		
			1	3.30		1.50	4.95		
			1	3.30		1.10	3.63		
							35.77		
	First Floor					1.80	42.12		
	Windows		13	1.80		0.80	0.88		
			1	1.10		0.72	1.24		
	Ventilators		4	0.43		0.72	0.86		
			4	0.30			**45.10**		
							80.87		
				at 21 kgs /sqm			**1698.34**		
						say	**1698**		
							956		
	Total Qty						**765**	93.93	**71856.00**
							191	93.93	**17941.00**
							742	175.39	**130155.00**
	Qty upto 125%								
	Qty Above 125%								
	PWD SR 2021-22 Basic Rate	143.00							
	Area Weightage @ 10%	14.30							
	Total	**157.30**							
	Tender Premium @ 11.50% above	18.09							
	Grand Total	**175.39**							
48	Providing and fixing 12.5mm to 25 mm expanded metal work of 14 gauge with Mathi or Nandi wood patties of 50 mm x 12 mm size, including two coats approved paint etc., complete. (Including cost of screws). (P.265/I.37.54PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	W		3	1.55		1.35	6.28		
	V		1	1.50		0.60	0.90		
							7.18	1386.03	**9948.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	KSRB 7.1: Providing and fixing in position collapsible steel shutters with single or double leaf with vertical channel 20mm10mm2mm braced with flat iron diagonals 20mm5mm size, with top and bottom rails of T iron sections of 40406mm with 38mm steel pulleys complete with bolt and nuts, locking arrangements, stoppers, handles on both sides with 7.5cms openings at 10cms. c to c applying a priming coat of red lead paint, cost of materials, labour, HOM of machinery complete as per specifications. size of gate 2.4m1.4m Specification No. KBS 7.7/7.12 (P.31/I.7.1 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Staircase Room - CG		Not Executed				0.00	4856.54	0.00
50	KSRB 7.5 : Providing and fixing pull and push type rolling shutters of approved make out of 18 guage, 75mm wide cold rolled steel laths of convex corrugation, with side guides and bottom rail, with interlocking arrangements for steel laths by means of alternate clips, suspension shaft with High tension coil type springs two numbers, mounted on specially designed pipe shaft, with bracket plates, guide channels, ball bearing arrangements, for inside & outside locking with push & pull operations complete including pulling hooks, 4Nos. handles with all fittings and accessories, painted with a coat of red lead paint (without top cover) cost of materials, labour, HOM of machinery complete as per specifications. Shutter size 3mx2.8 m. Specification No. KBS 7.10 / 7.12 (P.31/I.7.5 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF-Shops - RS		Not Executed				0.00	3446.42	0.00
51	KSRB 7.6: Providing and fixing top covers made out of 20 guage M.S. sheet over pull and push rolling shutters bent to shape including cost of red lead primer coat of painting, materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 7.10.6/7.12 (P.32/I.7.6 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Mtr							
	GF-Shops - RS		Not Executed				0.00	569.59	0.00
52	KSRB 15-3.5 : Providing 15mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.113/I.15.13 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Ground Floor Wall Plastering - Inside								
	Hall		1	9.70		3.00	29.10		
			1	18.25		3.00	54.75		
			1	10.20		3.00	30.60		

Scanned by TapScanner

Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
Columns		1	6.20		3.00	18.60		
		1	5.15		3.00	15.45		
		2	0.65		3.00	3.90		
		2	0.35		3.00	2.10		
		1	0.40		3.00	1.20		
Kitchen		1	0.50		3.00	1.50		
		1	6.20		3.00	18.60		
		1	5.10		3.00	15.30		
		1	9.10		3.00	27.30		
		1	5.60		3.00	16.80		
Anganavadi Building								
Building 1								
		2	6.10		3.00	36.60		
		1	4.55		3.00	13.65		
		1	1.65		3.00	4.95		
		1	1.20		1.00	1.20		
Store Room		2	2.75		3.00	16.50		
		2	1.50		3.00	9.00		
Kitchen		2	2.75		3.00	16.50		
		1	1.50		3.00	4.50		
		1	1.20		1.00	1.20		
Flat Form		4x2	0.90		1.00	7.20		
Building 2								
		2	6.20		3.00	37.20		
		1	4.55		3.00	13.65		
		1	2.60		3.00	7.80		
		1	1.20		1.00	1.20		
		1	4.05		3.00	12.15		
Store Room		1	2.45		3.00	7.35		
		1	4.30		3.00	12.90		
		1	2.60		3.00	7.80		
Kitchen		1	4.60		3.00	13.80		
		1	1.95		3.00	5.85		
		1	4.90		3.00	14.70		
		1	1.20		1.00	1.20		
		4x2	0.90		1.00	7.20		
Flat Form								
Staircase Portion		1	1.70		3.00	5.10		
		1	1.95		3.00	5.85		
		1	2.00		3.00	6.00		
		1	3.05		3.00	9.15		
		1	4.65		3.00	13.95		
		1	2.00		3.00	6.00		
					3.00	14.70		
Toilet Walls		2	2.45		3.00	8.40		
Toilet 1		2	1.40		3.00	7.20		
		2	1.20		3.00	8.40		
Toilet 2		2	1.40		3.00	4.20		
		1	1.40		3.00	3.15		
Toilet 3		1	1.05		3.00	3.60		
		1	1.20		3.00	2.40		
		1	0.80					**587.40**
Deductions		0.5	1.50		2.25	1.69		
Main Door		3x0.5	1.50		1.40	3.15		
Windows		0.5	3.00		0.90	1.35		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	entilator		0.5	3.00		1.45	2.18		
			0.5	3.00		0.90	1.35		
			0.5	1.50		1.45	1.09		
			0.5	1.50		0.90	0.68		
	Anganavadi Doors		0.5	1.50		0.90	0.68		
	Doors								
	Store Room		2x0.5	1.05		2.10	2.21		
	Toilet Doors 1		2	0.90		2.10	3.78		
	Toilet Doors 2		0.5	0.90		2.10	0.95		
	Windows Anganavadi		2x0.5	0.70		2.10	1.47		
	Anganavadi Ventilators		2x0.5	1.50		1.30	1.95		
	Toilet Ventilators		0.5	1.50		0.60	0.45		
			0.5	0.53		0.45	0.12		
			0.5	0.42		0.48	0.10		
			0.5	0.50		0.45	0.11		
			0.5	0.45		0.48	0.11		
							-23.39		
							564.01	223.98	126327.00
53	**First Floor**								
	Hall								
			1	17.40		3.45	60.03		
			1	10.20		3.45	35.19		
			1	6.20		3.45	21.39		
			1	17.85		3.45	61.58		
			1	22.55		3.45	77.80		
			1	17.40		3.45	60.03		
	Columns								
			3x2	0.65		3.45	13.46		
			3x2	0.50		3.45	10.35		
			2	0.65		3.45	4.49		
			2	0.35		3.45	2.42		
	Rooms 1								
			1	4.50		3.45	15.53		
			1	3.80		3.45	13.11		
			1	3.90		3.45	13.46		
			1	5.05		2.10	10.61		
	Room 2								
			1	5.10		3.45	17.60		
			1	4.40		3.45	15.18		
			1	5.10		3.45	17.60		
			1	5.73		3.45	19.77		
	Rooms 3								
			2	4.60		3.45	31.74		
			2	5.10		3.45	35.19		
	Toilet Walls								
			3x2	1.85		2.10	23.31		
			1	1.85		2.10	3.89		
			8	1.15		2.10	19.32		
	Stair Case Wall								
			2x2	1.80		3.65	26.28		
			2x2	1.40		3.65	20.44		
	Out Side Wall @ Toilet								
			2	10.35		1.60	33.12		
	Staircase Portion								
			1	2.25		3.00	6.75		
			1	2.25		3.00	6.75		
			1	2.25		3.00	6.75		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
			1	3.60		3.00	10.80		
			1	4.95		3.00	14.85		
			1	2.25		3.00	6.75		
							715.49		
	Deduction for Doors								
	Main Door		1	1.40		2.10	2.94		
	Hall Door		0.5	1.05		2.10	1.10		
	Room Doors		3	1.05		2.10	6.62		
	Toilet Dorrs		4x0.5	0.70		2.10	2.94		
	Windows		13x0.5	1.50		1.50	14.63		
			0.5	0.90		0.60	0.27		
	Ventilators		4x0.5	0.43		0.72	0.62		
			4x0.5	0.30		0.72	0.43		
							-29.54		
							685.95	229.56	**157467.00**
54	KSRB15-3-13: Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications (P.114/I.15.21 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF - Ceiling Plastering								
	Ciling Platering								
	Ground Floor						168.90		
	Hall		1	(15.7+18.25)/2	(9.7+10.2)/2		48.95		
	Kitchen		1	(5.6+5.1)/2	(8.1+10.2)/2		50.72		
	Front		1	(6.6+3.2)2	(11+9.7)/2		18.36		
	Staircase portion		1	(4.5+2.7)/2	(5.05+5.15)/2		57.18		
			1	(7.6+10.0)/2	(6.5+6.35)/2				
	Anganavadi Building 1						27.76		
	Hall		1	6.10	4.55		4.13		
	Store Room		1	2.75	1.50		4.13		
	Kitchen		1	2.75	1.50				
	Anganavadi Building 2						28.21		
	Hall		1	6.20	4.55		10.54		
	Store Room		1	(4.05+4.3)/2	(2.6+2.45)/2		9.14		
	Kitchen		1	(4.6+4.9)/2	(1.9+1.95)/2				
	Toilet						3.60		
	Toilet 1		1	2.40	1.50		1.68		
	Toilet 2		1	1.20	1.40		2.04		
	Toilet 3		1	(1.4+2.3)/2	(1.05+1.15)/2				
	Below Staircase						2.09		
			1	1.55	1.35		2.03		
			1	1.50	1.35		2.50		
			1	1.85	1.35				
	Beams Towards N/S to S/S								
	B1		2	6.00	0.30		3.60		
	B2		2	4.90	0.30		2.94		
	B3		2	22.60	0.30		13.56		
	B4, B5		2x2	22.60	0.60		54.24		
	B6		2	15.55	0.60		18.66		
	B7		2	5.00	0.30		3.00		
	B8		2	9.80	0.30		5.88		
	B9		2	4.15	0.30		2.49		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Beams Towards E/S to W/S								
	Main Beam B-A		2	5.90	0.30		3.54		
	From B10 to B6 B-B		2	29.60	0.30		17.76		
	From B6 to B5 B-B		2	5.40	0.30		3.24		
	From B5 to B4 B-B		2	4.10	0.30		2.46		
	From B4 to B3 B-B		2	4.00	0.30		2.40		
	From B3 to B1 B-B		2	4.00	0.30		2.40		
	From B9 to B6 B-D		2	3.80	0.30		2.28		
	From B6 to B5 B-C		2	3.50	0.30		2.10		
	From B5 to B4 B-C		2	4.10	0.30		2.46		
	From B4 to B3 B-C		2	4.00	0.30		2.40		
	From B6 to B5 B-E		2	4.00	0.30		2.40		
	From B5 to B4 B-E		2	4.10	0.30		2.46		
	From B4 to B3 B-E		2	4.00	0.30		2.40		
	From B3 to B2 B-F		2	4.00	0.30		2.40		
	From B8 to B6 B-G		2	2.10	0.30		1.26		
	From B6 to B5 B-G		2	1.40	0.30		0.84		
	From B5 to B4 B-G		2	4.10	0.30		2.46		
	From B4 to B3 B-G		2	4.00	0.30		2.40		
	From B3 to End B-G		2	4.00	0.30		2.40		
	Total Qty		2	1.90	0.30		1.14		
	Qty upto 125%						**607.51**		
	Qty Above 125%						**578.98**	232.41	**134560.00**
	PWD SR 2021-22 Issued Rate 04-01-2023 Basic Rate	213.00					**28.54**	261.24	**7455.00**
	Area Weightage @ 10%	21.30							
	Total	**234.30**							
	Tender Premium @ 11.50% above	26.94							
	Grand Total	**261.24**							
55	**FF - Ceiling Plastering-Work Station**								
	Hall		1	(15.9+22.55)/2	(17.4+16.35)/2		324.42		
			1	(10.0+10.2)/2	(4.5+1.9)/2		32.32		
	Toilet Portion		1	(5.05+4.40)/2	(2.0+1.85)/2		9.10		
	Room 1		1	(4.05+5.05)/2	(3.8+3.9)/2		17.52		
	Room 2		1	5.10	(4.4+5.70)/2		25.76		
	Room 3		1	5.10	4.60		23.46		
	Passage		1	29.70	(1.05+0.95)/2		29.70		
	Below Staircase								
			1	1.70	1.35		2.30		
			1	2.55	1.35		3.44		
			1	3.85	1.35		5.20		
	Beams Towards N/S to S/S								
	B1		2	6.00	0.30		3.60		
	B2		2	4.90	0.30		2.94		
	B3		2	22.60	0.30		13.56		
	B4, B5		2x2	22.60	0.60		54.24		
	B6		2	15.55	0.60		18.66		
	B7		2	5.00	0.30		3.00		
	B8		2	9.80	0.30		5.88		
	B9		2	4.15	0.30		2.49		
	B10		2	5.90	0.30		3.54		
	Beams Towards E/S to W/S								
	Main Beam B-A		2	29.60	0.30		17.76		
	From B10 to B6 B-B		2	5.40	0.30		3.24		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	From B6 to B5 B-B		3	4.10	0.30		2.46		
	From B5 to B4 B-B		3	4.00	0.30		2.40		
	From B4 to B3 B-B		3	4.00	0.30		2.40		
	From B3 to B1 B-B		3	3.80	0.30		2.28		
	From B9 to B6 B-D		3	3.50	0.30		2.10		
	From B6 to B5 B-C		3	4.10	0.30		2.46		
	From B5 to B4 B-C		3	4.00	0.30		2.40		
	From B4 to B3 B-C		3	4.00	0.30		2.40		
	From B6 to B5 B-E		3	4.10	0.30		2.46		
	From B5 to B4 B-E		3	4.00	0.30		2.40		
	From B4 to B3 B-E		3	4.00	0.30		2.40		
	From B3 to B2 B-F		3	2.10	0.30		1.26		
	From B8 to B6 B-G		3	1.40	0.30		0.84		
	From B6 to B5 B-G		3	4.10	0.30		2.46		
	From B5 to B4 B-G		2	4.00	0.30		2.40		
	From B4 to B3 B-G		2	4.00	0.30		2.40		
	From B3 to End B-G		2	1.90	0.30		1.14		
	Total Qty						638.78		
	Qty upto 125%						606.25	237.99	144281.00
	Qty Above 125%						32.52	263.86	8582.00
	PWD SR 2021-22 Issued Rate 04-01-2023 Basic Rate	213.00							
	Lift charges 1st Floor	2.13							
		215.13							
	Area Weightage @ 10%	21.51							
	Total	**236.64**							
	Tender Premium @ 11.50% above	27.21							
	Grand Total	**263.86**							
56	KSRB15-7: Providing lime rendering for plastering to wall and ceiling, including cost of materials, labour, curing complete as per specifications (P.115/I.15.33 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF			Qty Vide Item No.39+40			1171.52		
							1171.52	30.11	35275.00
	Total								
57	**FF**			Qty Vide Item No.39+40			1324.72		
	Total Qty						1324.72		
	Qty upto 125%						1047.10	35.68	37361.00
	Qty above 125%						277.62	38.92	10805.00
	PWD SR 2018-19 Basic Rate	32.00							
	Lift charges 1st Floor	0.32							
		32.32							
	Area Weightage @ 8%	2.59							
	Total	**34.91**							
	Tender Premium @ 11.50% above	4.01							
	Grand Total	**38.92**							
58	KSRB 15-3.6 : Providing 15mm thick cement plaster in single coat with cement mortar 1:6, to brick masonry including rounding off corners wherever required smooth rendering, : Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications. (P.113/I.15.14 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Ground Floor - outside plastering								

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Anganavadi Side		1	29.60		3.00	88.80		
	Vacent Site Side		1	14.60		3.00	43.80		
	Road Side		1	14.40		3.00	43.20		
	Apartment Side		1	23.70		3.00	71.10		
							246.90		
	Deductions								
	Main Door								
	Anganavadi Doors		0.5	1.50		2.25	1.69		
	Toilet Doors 1		2x0.5	1.05		2.10	2.21		
	Toilet Doors 2		0.5	0.90		2.10	0.95		
	Windows Anganavadi		2x0.5	0.70		2.10	1.47		
	Anganavadi Ventilators		2x0.5	1.50		1.30	1.95		
	Toilet Ventilators		0.5	1.50		0.60	0.45		
			0.5	0.53		0.45	0.12		
			0.5	0.42		0.48	0.10		
			0.5	0.50		0.45	0.11		
	Hall Windows		0.5	0.45		0.48	0.11		
			3x0.5	1.50		1.40	3.15		
			0.5	1.50		1.50	1.13		
	Ventilator		2x0.5	1.50		0.75	1.13		
			0.5	3.05		0.90	1.37		
			2x0.5	3.00		1.30	3.90		
			0.5	3.00		0.90	1.35		
							-21.17		
							225.73	201.10	**45394.00**
59	**First Floor - Out Side Plastering**								
	Wall Anganavadi Side		1	29.60		3.65	108.04		
	Vacent Site Side		1	14.60		3.65	53.29		
	Apartment Side		1	23.00		3.65	83.95		
	Road Side		1	23.70		3.65	86.51		
	Stair Case ouside		2	5.40		1.85	19.98		
			2	3.95		1.85	14.62		
	Dumy Columns		2x6	0.65		1.00	7.80		
			2x6	0.50		1.00	6.00		
							380.18		
	Deduction for Doors								
	Main Door		0.5	1.40		2.10	1.47		
	Room Doors		0.5	1.05		2.10	1.10		
	Toilet Dorrs		4x0.5	0.70		2.10	2.94		
	Windows		13x0.5	1.50		1.50	14.63		
			0.5	0.90		0.60	0.27		
	Ventilators		4x0.5	0.43		0.72	0.62		
			4x0.5	0.30		0.72	0.43		
							-21.46		
							358.72	206.68	**74141.00**
60	Providing and laying flooring using prepolished, water cut/gang saw 19mm thick granite laid over bed of 20mm thick 1:4 cm and jointed with neat cement slurry mixed with pigment to mach shade of granite slabs including laying POP on finished surface and clearning the surface, including the cost of all materials and labours etc., complete as per specification -do- using silver grey granite/Multy Red/Ruby Red/Black/Hassan Green Granite of width not less than 1200mm. (P.107/I.14.47.1 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							

Scanned by TapScanner

Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
Ground Floor								
Kitchen		1	(15.7+18.25)/2	(9.7+10.2)/2		168.90		
Front		1	(5.6+5.1)/2	(8.1+10.2)/2		48.95		
Staircase portion		1	(6.6+3.2)2	(11+9.7)/2		50.72		
		1	(4.5+2.7)/2	(5.05+5.15)/2		18.36		
		1	(7.6+10.0)/2	(6.5+6.35)/2		57.18		
Kitchen Flatform		1	3.70	1.35		5.00		
		1	1.70	1.45		2.47		
		1	2.40	0.60		1.44		
		1	4.10	0.60		2.46		
Anganavadi Building 1		3	1.20	0.60		2.16		
Hall								
Store Room		1	6.10	4.55		27.76		
Kitchen		1	2.75	1.50		4.13		
Flatform		1	2.75	1.50		4.13		
		1	3.50	0.60		2.10		
Anganavadi Building 2		3	1.20	0.60		2.16		
Hall								
Store Room		1	6.20	4.55		28.21		
Kitchen		1	(4.05+4.3)/2	(2.6+2.45)/2		10.54		
Flatform		1	(4.6+4.9)/2	(1.9+1.95)/2		9.14		
		1	3.50	0.60		2.10		
Front Gate Steps		3	1.20	0.60		2.16		
		1	3.70	0.30		1.11		
		1	2.20	0.30		0.66		
Anganavadi		1	1.50	0.30		0.45		
		1	1.50	0.30		0.45		
Skerting								
Hall		1	18.25		0.10	1.83		
		1	10.20		0.10	1.02		
		1	6.20		0.10	0.62		
		1	5.15		0.10	0.52		
Kitchen								
		1	6.20		0.10	0.62		
		1	5.10		0.10	0.51		
		1	9.10		0.10	0.91		
		1	5.60		0.10	0.56		
Anganavadi								
Building 1 Hall		2	6.10		0.10	1.22		
		2	4.55		0.10	0.91		
Store Room		2	2.75		0.10	0.55		
		2	1.50		0.10	0.30		
Kitchen		2	2.75		0.10	0.55		
		2	1.50		0.10	0.30		
Building 2								
		2	6.20		0.10	1.24		
		2	4.55		0.10	0.91		
Store Room		1	4.05		0.10	0.41		
		1	4.30		0.10	0.43		
		1	2.60		0.10	0.26		
		1	2.45		0.10	0.25		
Kitchen		1	4.60		0.10	0.46		
		1	4.90		0.10	0.49		
		1	1.90		0.10	0.19		
		1	1.95		0.10	0.20		
						467.96	3153.80	1475842.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Floor								
	Hall		1	(15.9+22.55)/2	(17.4+16.35)/2		324.42		
	Toilet Portion		1	(10.0+10.2)/2	(4.5+1.9)/2		32.32		
	Room 1		1	(5.05+4.40)/2	(2.0+1.85)/2		9.10		
	Room 2		1	(4.05+5.05)/2	(3.8+3.9)/2		17.52		
	Room 3		1	5.10	(4.4+5.70)/2		25.76		
	Passage		1	5.10	4.60		23.46		
	Skerting			29.60	(1.05+0.95)/2		29.60		
	Hall								
			1	17.40		0.10	1.74		
			1	22.55		0.10	2.26		
			1	6.35		0.10	0.64		
			1	4.50		0.10			
			1	10.20		0.10	1.02		
	Columns		1	15.90		0.10	1.59		
			2	2.10		0.10	0.42		
	Rooms		2	0.60		0.10	0.12		
	Room 1								
			1	4.05		0.10	0.41		
			1	3.90		0.10	0.39		
			1	5.05		0.10	0.51		
			1	3.80		0.10	0.38		
	Room 2		2	5.10		0.10	1.02		
			1	4.40		0.10	0.44		
			1	5.73		0.10	0.57		
	Room 3		2	5.10		0.10	1.02		
			2	4.60		0.10	0.92		
	Passage		1	29.60		0.10	2.96		
	Front Granite								
			1	(5.3+5.1)/2	(3.2+1.3)/2		9.36		
	Deduction Column Portion						-0.98		
			-3	0.65	0.50		-0.23		
			-1	0.65	0.35		-0.35		
			-2	0.50	0.35		486.37		
	Total Qty						64.38	3155.47	203133.00
	Qty upto 125%						422.00	3568.88	1506052.00
	Qty above 125%								
	PWD SR 2021-22 Basic Rate	2881.00							
	Lift charges 1st Floor	28.81							
		2909.81							
	Area Weightage @ 10%	290.98							
	Total	**3200.79**							
	Tender Premium @ 11.50% above	368.09							
	Grand Total	**3568.88**							
62	KSRB 14.14-6: Providing Ceramic tiles of size 30x30 cms of approved make, shade and size for flooring, treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement using colour pigment, including cost of materials, labour, curing, complete as per specifications. Specification No. KBS (P.106/I.14.36.2 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF-Flooring Portion -Toilet								
	Toilet 1		1	2.45	1.40		3.43		

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	2								
	Toilet 3								
			1	1.20	1.40		1.68		
			1	(1.4+2.3)/2	(1.05+1.15)/2		2.04		
	FF-Flooring Portion						**7.15**	1416.14	**10118.00**
			1	1.85	1.25		2.31		
			2	1.85	1.15		4.26		
			1	(1.85+1.7)/2	(1.15+1.3)/2		2.17		
							8.74	1417.81	**12394.00**
64	KSRB 14-17.2: Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface (excluding cost of rough plastered surface which should be measured and paid separately) using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications.. Specification No. KBS 14.16, 14.17 Colour glazed tiles 30×60cms 6mm thick with border of size 30×10cms. (P.106/I.14.41.2 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
a	**Toilet Wall**								
	Toilet 1		2	1.40		2.10	5.88		
			1	2.48		2.10	5.21		
			1	1.60		2.10	3.36		
	Toilet 2		2	1.40		2.10	5.88		
			1	1.20		2.10	2.52		
			1	0.43		2.10	0.90		
	Toilet 3		1	1.40		2.10	2.94		
			1	1.05		2.10	2.21		
			1	1.20		2.10	2.52		
			1	0.80		2.10	1.68		
	Kitchen								
			1	4.10		0.85	3.49		
			1	3.10		0.90	2.79		
			1	2.10		1.15	2.42		
			1	1.85		1.15	2.13		
			1	1.80	0.15		0.27		
	Skerting		1	1.50	0.15		0.23		
	Sink Portion		1	5.00		1.20	6.00		
							50.41	1787.03	**90082.00**
65	**First Floor Toilet Walls**								
	Toilet 1		2	1.85		2.10	7.77		
			1	1.25		2.10	2.63		
			1	0.40		2.10	0.84		
	Toilet 2		2	1.85		2.10	7.77		
			1	1.15		2.10	2.42		
			1	0.40		2.10	0.84		
	Toilet 3		1	1.85		2.10	3.89		
			1	1.17		2.10	2.46		
			1	1.70		2.10	3.57		
			1	1.15		2.10	2.42		
							34.59	1788.71	**61866.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	WATER SUPPLY AND SANITARY WORKS								
	KSRB 11-5: Providing and fixing white vitreous china clay, water closet European type (Pedestal type, P-trap) with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level, P.V.C flushing cistern (all are approved make) with fittings, C.I/M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.Specification No. KBS 11 .(P.77/I.12.5 PW, P & IWTD, SOUTH ZONE - SR 2016-17)								
	GF & FF-Toilet Rooms	Pan	2				**2**	6177.55	**12355.00**
67	KSRB 11-3: Providing and fixing white vitreous china clay, water closet Indian type (Squatting pan) of size 580mm with footrests, 100mm S or P trap, (approved make) cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. (P.77/I.12.3 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Pan							
	GF -Anganawadi Toilet Rooms		2				**2**	1540.17	**3080.00**
68	KSRB 11-11.5: Providing and fixing white vitreous china clay, flat back wash basin size 450 x 300mm with a single 15mm C.P brass pillar tap with0.1 / M.S brackets, 32mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications. Specification No. KBS 11 (P.81/I.12.27 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Unit							
	GF & FF-Toilet Rooms		2				**2**	3165.84	**6332.00**
69	KSRB 11-17.2: Providing and fixing C.P. brass towel rail 600mm length, 20mm dia with C.P brackets, fixed to wooden cleats with C.P. brass screws including cost of materials, labour complete as per specifications (P.83/I.12.46 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Unit							
			6				**6**	854.98	**5130.00**
70	KSRB 11-15.2: Providing and fixing 450mm dia circular shape mirror with plastic moulded frame of approved make and shade with 6mm thick hard board backing including cost of materials, labour complete as per specifications. (P.82/I.12.40 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Unit							
			8				**8**	1042.84	**8343.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Providing 15cms x 10cms stoneware gully trap of approved quality and make fixing in CC 1:2:4 and plastering with CM 1:3 wherever necessary. (Rate includes cost of all materials, fixtures and lead). (P.88/I.12.112.2 PW, P & IWTD,SOUTH ZONE -SR 2016-17)	Each							
				Not Executed			0	325.13	0.00
72	Providing and fixing 12.5cms x 7.5cms CI Nahani trap of approved make conforming to PSI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot). (P.88/I.12.113.2 PW, P & IWTD,SOUTH ZONE -SR 2016-17)	Each							
			14				14	343.20	4805.00
73	Providing and fixing Chorinated Poly Venyl Chloride (CPVC) pipes conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement & the cost of cutting chases & making good the same including testing of joints complete. (Concealed work including cutting chases and good the walls etc.) - 25mm nominal CD pipes (P.96/I.13.86.3 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	M							
			1	150.00			150.00		
							112.50	301.05	33868.00
	Qty upto 125%						37.50	462.06	17327.00
	Qty above 125%								
	PWD SR 2021-22 Basic Rate	373.00							
	Lift charges 1st Floor	3.73							
		376.73							
	Area Weightage @ 10%	37.67							
	Total	414.40							
	Tender Premium @ 11.50% above	47.66							
	Grand Total	462.06							
74	KSRB 13-6.2-2 : Providing and fixing in position brass stop cock of approved quality 20mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.2/13.3 (P.91/I.13.27 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Each							
			30				30	192.67	5780.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	13.11.1: Providing and placing on ...ace, polyethylene water storage tanks with ...anhole lid and suitable locking arrangements, ...making holes of suitable diameter for inlet, outlet and over flow pipes, including cost of all materials, labour, transport charges, HOM of equipments and testing complete as per specifications. (For 1000 litre capacity). Specification No. KBS 13.22 (P.94/I.13.78 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Nos							
			1				1	10195.96	10196.00
76	KSRB 12-8.1 : Constructing brick masonry inspection chamber 600x600mm and 450mm depth (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, Cl cover withframe (light duty) 600x600mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete 1:2:4 mix 20mm and downsize granite metal, foundation concrete 1:5:10 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat of cement on walls and bed concrete complete as per standard design including cost of materials, labour charges, curing complete as per specifications. (P.73/I.11.50.1 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Nos							
			4				4	10782.41	43130.00
77	KSRB 13-8.9 : Providing and fixing to wall, ceiling and floor high density polyethylene pipes 6.00 kgf/sq.cm working pressure 140mm outside diameter with special flange, compression type fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials, labour charges, HOM of equipments and testing complete as per specifications. Specification No. KBS 13.2.15.2 / 13.9 (P.94/I.13.73.6 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	M							
	For Sanitary Purpose		1	60.00			60.00	863.41	51805.00
78	Providing and fixing polished granite sink of size 60cms×60cms of 23cm thick, the sink portion shall be 15cm in depth of shapes oval/round/square over brick masonry in cement mortar 1:6 including cost and conveyance of all materials, labour for all items of work, HOM of equipment with all lead and lift, loading and unloading, transportion charges and all other incidential charges etc., complete as per specification and directions of the Engineer-in-charge of the work. (P.97/I.13.90 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Each							

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
			2				2	5833.14	11666.00
	Providing and fixing Stainless steel 304 grade for staircase railings, balconies, ramps with hand rail, 50mm dia 16 guage hollow pipe welded to vertical hollow 50mm dia pipe of 16 guage, stainless steel vertical pipe spaced at 1.20m regular intervals, and 5 Nos of 25mm dia. Stainless steel hollow horizontal pipe are welded to vertical 50mm dia hollow pipe. The entire assembly is fixed to staircase concrete by using expansion bolts by drilling concrete etc., complete including cost of materials, labour, HOM of machineries and electrical charges etc., complete as per specification. (P.43/I.7.38 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	For Staircase		Not Executed				0	7402.22	0.00
80	Providing and fixing 60x60cms M.S. inspection door with necessary M.S. frame made out of M.S. angle 50x50x6mm and M.S. shutters of 31.5mm or B.G.10 thick with hinges on top and locking arrangement, painting etc., complete (for RCC over head tank and G.L.S.R.) (P. No.23 I. No. 4.9) PHE SR. 2012-13	Each							
	For Sump		2				2	2148.75	4298.00
81	KSRB 15-15.1: Providing and applying painting in two coats with plastic emulsion paint with primer of approved brand on wall surface to give an even approved shade after thoroughly brushing the surface, free from mortar drops and other foreign matter including preparing the surface even and sand paper smooth, cost of materials, labour, complete as per specifications. - with primer (P.117/I.15.51.2 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF		Qty Vide Same as Sl No. 52 & 53				**1171.52**	108.38	**126982.00**
			Qty Vide Same as Sl No. 52 & 53				**1324.72**		
82	**FF**						**1047.10**	111.72	**116982.00**
							277.62	76.80	**21323.00**

PWD SR 2021-22 Basic Rate	62.00
Lift charges 1st Floor	0.62
	62.62
Area Weightage @ 10%	6.26
Total	**68.88**
Tender Premium @ 11.50% above	7.92
Grand Total	**76.80**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint with primer of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications. - with primer (P.118/I.15.53.2 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF			Qty Vide Same as Sl No. 58			**225.73**	101.15	22833.00
84	**FF**			Qty Vide Same as Sl No. 59			**358.72**	104.50	37486.00
85	KSRB 15-1 8.1 : Applying red lead ready mix priming coat over new steel or other metal surface including preparing the surface after throughly cleaning oil, grease, dirt and other foreign matter, and scoured with wire brushes, fine steel wool, sand papers including cost of materials, labour, complete as per specifications. (P.121/I.15.73 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm					0.00		
a	**GF - CG**			Not Executed			**0.00**	34.92	0.00
86	**FF - MD**			Not Executed			0.00 **0.00**	38.27	0.00
87	KSRB 15-18.2: Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. (P.121/I.15.74 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	GF - CG MD			Not Executed			**0.00**	98.74	0.00
88	**FF - MD** D			Not Executed			**0.00**	102.09	0.00
89	KSRB 8.6-7 : Providing and fixing on wall surface 4.0 kg / sq.cm H.D.P.E. rain down water pipes 90 mm outer dia. approved make and brand with necessary specials like shoes, bends and offsets fixed with iron clamps, wall plugs, screws, including cost of materials, labour, complete as per specifications. (P.47/I.8.18 PW, P & IWTD, SOUTH ZONE - SR 2016-17)	Mtr							
	Rain water pipes		15	6.00			**90.00**	515.40	46386.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	10-3: Providing and laying integral cement based waterproofing treatment including preparation of surface as required for treatment of roofs, balconies, terraces etc., consisting of following application. (a) Applying and grouting a slurry coat of neat cement using 2.75 kg/sqm of cement admixed with proprietary water proofing compound conforming to S:2645 over the RCC slab after cleaning the surface before treatment. (b) Laying cement concrete using broken brick bats 25mm to 100mm size with 50°/c of cement mortar 1:5 admixed with proprietary water proofing compound conforming IS:2645 over 20mm thick layer of cement mortar 1:5 admixed with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs.	Sqm							
	(c) After two days of proper curing, applying a second coat of cement lurry admixed with proprietary water proofing compound (d) Finishing the surface with 20mm thick jointless cement mortar of mix 1:4 admixed with proprietary water proofing compound and finally finishing the surface with trowel and neat cement slurry and making of 300x300mm square. (e) The whole terrace so finished shall be flooded with water fora minimum period of two weeks for curing and for final test including cost of materials, labour complete as per specifications. (P.66/I.10.2 PW, P & IWTD, SOUTH ZONE -SR 2016-17)								
	Total		Not Executed				0.00	1088.60	0.00
91	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification. (P.109/I.14.62 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Sqm							
	Out Side Portion -Front Portion		Not Executed				0.00	1306.56	0.00
	For Electrical Works								
92	Supplying and wiring adopting loop system in existing PVC Conduit/casing capping using copper PVC insulated multi strand 2x1.5 Sq mm copper wire with a 6 Amps flush type SP control switch shall be fixed on the existing plastic sheet gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block complete for each outlet. (P.5/I.2.1 PWD,ELE -SR 2014-15)	Point							

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Point-up to 3 Mtrs from tapping point to out let via switch.								
			50				50	194.01	9701.00
	Medium point above 3 Mtrs up to 6 Mtrs from tapping point to out let via switch								
			50				50	273.18	13659.00
94	Long point above 6 Mtrs up to 10 Mtrs from tapping point to out let via switch								
			50				50	404.75	20238.00
95	Supplying and fixing superior quality modular switch mounting polycarbonate plate with necessary supporting back plate with required nos. of machine screws, bolts nuts etc., complete on the existing metal / PVC box.(P.16/I.3.6.1 PWD,ELE -SR 2014-15)	No							
	1 to 3 Module		180				180	121.54	21877.00
96	Supplying 6A flush/projected type socket and 6 amps flush/projected type SP switch either surface/flush mounting in a existing gang box or in a 4mm thick plastic sheet and fixing over a flush mounted wooden box and wiring using necessary capacity wires as required. 6 Amps 2 Way (P.15/I.3.1.1 PWD,ELE -SR 2014-15)	No							
			184				184	141.61	26056.00
97	Supplying and flush mounting powder coated metal box suitable for mounting modular switch plates. The box should be firmly flush mounted after due groove cutting in Brick/Stone/C.C wall (P.16/I.3.5.6 PWD,ELE -SR 2014-15)	No							
	16 Way		193				193	191.78	37014.00
98	Supplying 4mm thick plastic sheet with necessary nitches for fixing switches regulators etc., and fixing on existing wooden or metal box using N.F. screws. (P.17/I.3.10 PWD,ELE - SR 2014-15)	Sqcm							
			150000.00				150000.00	0.25	37500.00
99	Supplying heavy gauge PVC conduit pipe 20mm dia confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., and fixing using inverted wood plugs in case of RCC ceiling and RCC wall stone structure or rawl plugs in case of brick walls and cement plastering damaged portion using heavy gauge saddles at an interval of 700mm using NF screws.(P.2/I.1.1.1 PWD,ELE -SR 2014-15)	Rmtr							
			10	50.00			500.00	60.21	30105.00
100	Supplying, fixing, wiring, earth electrode for grounding conduits, I.C. cutouts and other equipments on the meter board using 40mm dia 2.90 mm thick GI pipe 2.5 mtr long buried in a pit..... The pit should be filled with equal proportion of salt and charcoal 150 mm alround the pipe to complete depth. The connection from the pipe to the conduit etc, is to be established through GI wire of size as per IS1 specification 7.33 of IS 732 using 12 mm dia bolts, nuts, washers and checknuts etc, the pipe shall have 16 through holes of 122 mm dia.(P.55/I.7.1PWD,ELE -SR 2014-15)	Each							
			2				2	3040.61	6081.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	Supplying & fixing of Porcelain fuse channel with cut out on existing wooden/panel using necessary nuts, bolts and washers etc., complete. 32 AMPS (P.45/I.6.7.2 PWD,ELE - SR 2014-15)	Each							
			3				3	200.70	602.00
102	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF,energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required. (P.47/I.6.16.1 PWD,ELE - SR 2014-15)	Each							
	5-32 Amps		15				15	466.07	6991.00
103	Supply and fixing of bakelite D.P/Socket/switch with/without neon indicator over existing wood board or flush mounting in plastic plates/nitches. 16 Amps Combined switch and socket with indication (P.15/I.3.3.4PWD,ELE -SR 2014-15)	Each							
			38				38	216.31	8220.00
104	Supplying and fixing PBBC brass/Bakelite straight or slant batten holder and wiring, within 60W/230 Volts lamps. (P.20/I.4.2 PWD,ELE -SR 2014-15)	Nos							
			39				39	98.12	3827.00
105	Wiring for lighting / power circute using one of PVC insulated 1100v/grade multies and copper conductor single core cable in open or consealed system of wiring A Group materials 4.00 Sqmm materials P.6/I.2.5.4 PWD,ELE - SR 2014-15)	Rmtr							
			15	100.00			1500.00	46.94	70410.00
106	Wiring for lighting / power circute using one of PVC insulated 1100v/grade multies and copper conductor single core cable in open or consealed system of wiring A Group materials 2.50 Sqmm materials (P.6/I.2.5.3 PWD,ELE - SR 2014-15)	Rmtr							
			15	100.00			1500.00	32.56	48840.00
107	Fixing one exhaust fan after making a suitable nitch in the wall and finishing with cement mortar and colouring to match the existing wall or brackets, with bolts and nuts and a 5 amps, ceiling rose with sufficient length of 23 / 0.0076 inch PVC insulated twin core wire of approved make with wire mesh and wooden frame. (P.109/I.17.11 PWD,ELE -SR 2014-15)	Nos							
			Not Executed				0	758.20	0.00
108	Supplying exhaust fan of 1440 RPM of 300mm (12") size with bracket blades complete for light duty suitable to operate on 230V 50Hz, AC Supply. (P.78/I.9.1 PWD,ELE -SR 2014-15)	Nos							
			Not Executed				0	1895.50	0.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	...y of 2'x2' LED recessed luminaire with ... Watts system wattage. Housing shall be with pressure die cast aluminum alloy with corrosion proof resistant polyester power coated. Driver operates with voltage range from 100V to 270V 50/60 Hz with short circuit, overload & mis-wiring protection. Lumen Maintenance of 70% at 50000 Hrs. Injection moulded poly carbonate diffuser for better mechanical stability, light transmission & avoid pot hole effect. Junction temperature shall be < 70 degree Celsius. Driver is on constant current driver @ 0.06A with PF > 0.92 with line voltage @ 220-240V @ 50/60Hz, driver efficiency > 85% & THD<15%. LED Efficiency > 130 lm/W at 1W & Fixture Efficiency >75lm/w with CRI > 75 with injection moulded Polycarbonate lens with < 80mm depth. 5 years Warranty against any manufacturing defect working under standard electrical condition.(P.26/I.4.33.3 PWD,ELE - SR 2014-15)	Each							
a	**GF -LED modular down light 1'x1'-36 watts**		30				**30**	7811.69	**234351.00**
110	**FF-LED modular down light 2'x2'-55 watts**		20				**20**	10339.40	**206788.00**
111	Supply and fixing polished wood board made of not less than 15mm thick plank on both sides of not more than 2 pieces and fixing the same to the wall using tapered inverted wooden plugs screws. (P.44/I.17.8 PWD,ELE -SR 2014-15)	Each							
	12"x12"x2"		20				**20**	170.60	**3412.00**
112	15"x12"x2"		10				**10**	197.60	**1976.00**
113	20"x20"x2.5"		10				**10**	336.73	**3367.00**
114	Supplying and fixing PVC/metal conduit Deep junction box (P.2/I.1.5 PWD,ELE -SR 2014-15)	Each							
	32mm deep junction box		100				**100**	72.48	**7248.00**
115	Extra for Groove cutting in brick wall/CC floor to the suitable depth for concealing of Conduit/GI pipe and plastering, finishing upto wall surface complete. (P.3/I.1.7 PWD,ELE - SR 2014-15)	Mtr							
	upto 50mm conduit in brick wall		10	15.00			**150.00**	23.42	**3513.00**
116	Supplying and fixing regular MCCB distribution Panel confirming to IS 8828, on wall / wood board / flush mounting using required clamps, bolts, nuts etc., with provision for fixing of suitable type capacity MCCB's as an incomer for 3 phase Double door with necessary bus bar completely wired to use on 440Volts 3phase 4 wire powder coated painting etc., complete with a provision for fixing of single/three phase suitable capacity MCCB/MCB's as outgoings confirming to IS8828. (P.46/I.6.2 PWD,ELE -SR 2014-15)	Each							
	12Way		6				**6**	13217.21	**79303.00**

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	...ng of trench of 0.6m deep x 0.50 mtr wide ...efilling the trench to the required ground level and consolidating etc., complete.(As per Civil SR KSRB I-2, P-7) (P.61/I.7.9 PWD,ELE -SR 2014-15)	Mtr							
	In soil (hard)		1	20.00			20.00	118.19	2364.00
118	Supplying and fixing of class A (medium duty) GI pipe of wall thickness not less than 3.25mm on pole/wall/drain crossing with necessary clamping arrangements for UG cable of 1.1 KV. (P.62/I.7.12 PWD,ELE -SR 2014-15)	Mtr							
	40mm		1	20.00			20.00	384.68	7694.00
119	Supplying of 1.1 KV LT UG cable having aluminum conductor PVC insulated, extruded inner sheathed, galvanized, steel strip (except 2CX10Sq.mm wire armoured) confirming to IS-3975:1990 (No. of Strip indicated in GTP) & extruded PVC outer sheathed armoured cable with specified IS-1554 Part-1:1988 & confirming to GTP of GROUP-A. (P.55/I.7.4 PWD,ELE -SR 2014-15)	Mtr							
	4 core 16 sqmm		1	20.00			20.00	156.55	3131.00
120	Supplying Capacitor type ceiling fan complete with down rod blades shackle canopies etc for operation on 230volts 50cycles single phase AC supply confirming to ISS-374-1979 and with double ball bearing system 56" Sweep (1400mm) (P.78/I.9.3.2.1 PWD ELE - SR 2014-15)	Each							
a	Regular Model-GF		10				10		
b	FF		4				4		
							14	2696.07	37745.00
121	Fixing a ceiling fan of all capacities and all types to the existing S hook with fan regulator to the existing board together with supplying and fixing a 5 ampers ceiling rose, necessary length of 23/0.0076 inch PVC insulated twin twisted copper wire and wiring completely. (P.109/I.17.9 PWD,ELE -SR 2014-15)	Nos							
	Regular Model-GF		10				10		
	FF		4				4		
							14	264.26	3700.00
122	Supplying and Installing 1.00HP / 75 KW 10Stage Submersible Single Phase Motor (P.XXXXIV / I.1 PW, P & IWTD, SOUTH ZONE -SR 2016-17)	Set							
			1				1	14049.00	14049.00

Scanned by TapScanner

	Description of Item	Unit	No.	L	B	D	Qty.	Rate	Amount
	ıd Panel Board: Supply and delivery of meter and panel board unit one number of MS box of size 300 x 120mm size fabricated out of 2mm thick sheet metal with sealable door arrangement for mounting the CTS(if any) cutouts 3 phase dia 4 wire energy meter and cable box complete. A transparent glass piece should be provided where the energy meter reading could be read. b. Panel Board (1.00HP) One number of cubicle type of control panel board to operate on 50c/400/400v	Each	1				1	1527.45	1527.00
	GST @ 18%								1096538.00
	Total								19702168.00

CERTIFICATE :

1 The work spot has been inspected and found to be necessary.

2 The work spot comes under BBMP Limits.

3 The provisions made in the estimate are necessary and minimum.

4 The estimate is based on PWD ELE SR 2014-15 & PW, P & IWTD,SOUTH ZONE - SR 2016-17+2018-19 +/- Tender Premium.

Assistant Engineer
Project Sub Division
Yelahanka Zone

Assistant Executive Engineer
Project Sub Division
Yelahana Zone BBMP

Executive Engineer
Project Division
Yelahanka Zone BBMP

Executive Engineer
Project Division
Yelahanka Zone
BBMP, Bangalore-92

Technical Section
Accepted
Head of Accounts
CER NO

Rs 19702168.00
P 3242,
40
17 02 23

CE

Scanned by TapScanner